

Bray Offers Ball Valves for Municipal Drinking Water Systems

Bray is committed to offering high quality products certified to **NSF/ANSI/CAN 61** and **NSF/ANSI/CAN 372**, while also meeting the requirements of the U.S. EPA's **Safe Drinking Water Act** (SDWA). Bray's NSF certified ball valve products have passed a rigorous certification program involving product testing, material verification, and audits of the manufacturing plant and production process. These certifications and compliances assure our customers that unsafe levels of lead and other harmful contaminants are not leaching into the drinking water being processed and distributed from our certified ball valve products.

NSF/ANSI/CAN 61 sets health effects criteria for many water system products, components, and materials. The standard addresses crucial aspects, such as whether contaminants that leach or migrate from the product/material into the drinking water are above acceptable levels in finished waters.

NSF/ANSI/CAN 372 verifies that the lead content of drinking water products meet levels determined by the **Safe Drinking Water Act**.



Certified to
NSF/ANSI/CAN 61
& NSF/ANSI 372



*Learn more about our NSF
certified ball valves on page 2.*

NSF CERTIFIED BALL VALVE PRODUCTS



SERIES F15/F30 BALL VALVES

Model	F15/F30
Body Style	2-piece
Port	Full Port, V-Port Ball Available
End Connection	Flanged
Size Range	NPS ½ to 12 DN 15 to 300
Pressure Rating	ASME Class 150/ASME Class 300
Body Material	ASTM A351 CF8M Stainless Steel ASTM A995 CE3MN (5A) Super Duplex Stainless Steel
Ball Material	UNS S31600 Stainless Steel ASTM A995 CE3MN (5A) Super Duplex Stainless Steel
Stem Material	UNS S31600 Stainless Steel ASTM A995 CE3MN (5A) Super Duplex Stainless Steel
Seat Material	TFM 1600
Certification	NSF/ANSI/CAN 61 NSF/ANSI/CAN 372



SERIES RF15/RF30 BALL VALVES

Model	RF15/RF30
Body Style	1-piece
Port	Standard Port, V-Port Ball Available
End Connection	Flanged
Size Range	NPS 1 to 12 DN 25 to 300
Pressure Rating	ASME Class 150/ASME Class 300
Body Material	ASTM A351 CF8M Stainless Steel ASTM A995 CE3MN (5A) Super Duplex Stainless Steel
Ball Material	UNS S31600 Stainless Steel ASTM A995 CE3MN (5A) Super Duplex Stainless Steel
Stem Material	UNS S31600 Stainless Steel ASTM A995 CE3MN (5A) Super Duplex Stainless Steel
Seat Material	TFM 1600
Certification	NSF/ANSI/CAN 61 NSF/ANSI/CAN 372



SERIES 85 BALL VALVES

Model	S85
Body Style	2-piece
Port	Full Port
End Connection	Threaded
Size Range	NPS ½ to 3 DN 15 to 80
Pressure Rating	1000 psi WOG
Body Material	ASTM A351 CF8M Stainless Steel
Ball Material	AISI Type 316 Stainless Steel
Stem Material	AISI Type 316 Stainless Steel
Seat Material	RPTFE
Certification	NSF/ANSI/CAN 61 NSF/ANSI/CAN 372



SERIES 7000 BALL VALVES

Model	S7000
Body Style	3-piece
Port	Full Port, V-Port Ball Available
End Connection	Threaded, Socket Weld, Butt Weld
Size Range	NPS ¼ to 4 DN 8 to 100
Pressure Rating	1000 psi WOG
Body Material	ASTM A351 CF8M Stainless Steel ASTM A995 CE3MN (5A) Super Duplex Stainless Steel
Threaded End Cap	ASTM A351 CF8M Stainless Steel ASTM A995 CE3MN (5A) Super Duplex Stainless Steel
Weld End Cap	ASTM A351 CF3M Stainless Steel ASTM A995 CE3MN (5A) Super Duplex Stainless Steel
Ball Material	UNS S31600 Stainless Steel ASTM A995 CE3MN (5A) Super Duplex Stainless Steel
Stem Material	UNS S31600 Stainless Steel ASTM A995 CE3MN (5A) Super Duplex Stainless Steel
Seat Material	RPTFE
Certification	NSF/ANSI/CAN 61 NSF/ANSI/CAN 372